



Docket No.: S1022.81242US00  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Catherine Robert et al.  
Serial No.: 10/535,065  
Confirmation No.: 1848  
Filed: October 24, 2005  
For: TRANSMISSION OF A DIGITAL MESSAGE BETWEEN A  
MICROPROCESSOR MONITORING CIRCUIT AND AN  
ANALYSIS TOOL  
Examiner: Keith E. Vicary  
Art Unit: 2196

**Certificate of Mailing Under 37 CFR 1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: May 21, 2007

  
Eileen M. MacKenzie

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action mailed December 20, 2006, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.